EXHIBIT 28

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Page 74 Page 76 1 Q. So December 31st, 2007, would be the 1 develop Android apps would be. 2 beginning of the relevant period? 2 That -- that time period was given to you 3 by counsel? A. No, I mean the later part of 2007. Q. Okay. Without a specific date, just 4 A. Yeah, I was not asked to opine on the 4 5 starting in November of 2007; is that correct? 5 relevant time period. I was given a relevant time A. It is my understanding that sometimes 6 period as part of my assignments. 7 platforms like this are announced over maybe a 7 Q. Okay. And so just to clarify --8 period of a few days in different stages. 8 A. Uh-huh. Uh-huh. So it's my understanding that somewhere Q. -- did you review any additional 10 around November 2015 is the time in which the 10 materials in forming your opinion about the 11 Android platform was launched, at least in -- in 11 relevant time period or -- or not forming your 12 some capacity. 12 opinion about the relevant time period -- about 13 determining the relevant time period? 13 Q. Do you mean 2007? 14 A. 2007. Yes. Sorry. 14 A. Again, the relevant time period was given 15 Q. And how did you determine the end of the 15 to me as part of my assignments, and I do not 16 believe that I considered other documents that are 16 relevant time period? A. This was based on input from counsel. 17 not at least in the report --17 18 Q. And what input from counsel did you 18 Q. Okay. And --A. -- relating to that -- to that issue. 19 19 receive? 20 A. I instructed the Analysis Group to ask 20 Sorry. 21 counsel to determine what time period was relevant 21 Q. So the next opinion I wanted to ask you 22 for this case, and my understanding is that counsel 22 about is you -- you opine in -- let's see, 23 indicated that 2007 to 2009 was the relevant 23 page 5, paragraph 12 --24 24 period. A. Uh-huh. 25 Q. And do you know the specific date within 25 Q. -- and at the very top that Page 75 Page 77 1 2009 that the relevant time period ends? 1 "Dr. Simonson's survey does not attempt to create A. Since the survey does not measure the 2 the necessary historical context that affected 3 specific dates in which developers started offering 3 developers' decisions following the introduction of 4 apps for the Android platform, it only measures the 4 the Android platform over eight years ago." 5 year, I would not be able to have that level of Can -- can you -- is that -- is that 6 precision. So I -- I was interested in a -- in a 6 correct? Did I read it accurately? 7 7 year window without maybe a -- the necessary A. Yes. 8 specific date within that year. Q. Can you explain what you mean by Q. Do you know how Orrick determined that 9 historical context in that sentence? 10 the relevant time period was 2007 to 2009? 10 A. Uh-huh. Uh-huh. Uh-huh. A. It is my understanding that this was When a developer decides whether to start 11 12 based on their understanding of the case. 12 developing apps for a specific platform, there are Q. And did you do anything to confirm that 13 many parameters that should be relevant to this 14 their understanding of the case is correct for --14 decision. 15 for your purposes which are from a research 15 For example, one of the platforms that 16 perspective? 16 are currently available on the markets, what are 17 A. My assignment was to determine whether 17 their relevant shares and the number of end users 18 to the -- to the extent to which Dr. Simonson's 18 using those -- those platforms. What is the 19 survey can be used to make conclusions about the 19 committee of developers who develop apps for this

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20 platform. What is the number -- what is the number

From the developer's perspective also,

25 hourly rates, the amount of time it would take them

21 of apps offered in this platform. What language 22 did this platform -- do these platform use.

24 some relevance constructs include the -- their

22 as my assignment.

20 marketplace and conditions in the years 2007 to --

21 to 2009. Since this was my assignment, I took that

24 evaluation of what the relevant time period for

25 measuring application developer's motivations to

Q. So you didn't undertake an independent

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Page 82 A. I did not try to reach an opinion as to

2 which would be suggestions to improve the survey.

- Q. But sitting here today, do you -- do you
- 4 have a suggestion for how Dr. Simonson could have
- 5 created the necessary historical context in that
- 6 question?

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- 7 A. I -- in order to be able to reach an
- 8 opinion on this, I would need to think about this
- 9 carefully, review some relevant literature and
- 10 spend a bit of time thinking about this problem. I
- 11 don't think I'm prepared to offer an opinion on the
- 12 spot, without having a chance to reflect on this a
- 13 little bit longer.
- 14 Q. Do you know if there is literature that
- 15 addresses how to create historical context in
- 16 question design?
- 17 A. There is literature that is -- that talks
- 18 about how to help respondents recall previous
- 19 events more precisely.
- 20 Q. And is it -- do you know if the term
- 21 "historical context" is used in that literature?
- A. I would have to go back to the literature
- 23 to check that.
- 24 Q. Sure.
- So I may have been repeating myself, but

- 1 A. Not exactly. I'm -- I mean that the
 - 2 historical context is going to include descriptions

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- 3 of certain factors that might impact what
- 4 developers consider in their decision.
- 5 Q. Okay. So is the -- you might have
- 6 already answered this. But is the -- would you say
- 7 the popularity of a certain programming language is
- 8 relevant to the historical context -- the
- 9 historical context for an application developer's
- 10 decision to develop on a mobile platform?
- 1 A. I would say that that's -- for a given
- 12 developer, their familiarity with various languages
- 13 is likely to be a factor that describes the context
- 14 of the decision and that is likely to be relevant
- 15 for their decision. Again, depending on the 16 context.
- 17 Q. So it seems like the developer has to be
- 18 the one that provides the context; is that true?
- 19 Like the developer has to be the one who
- 20 tells you "These are the things that I considered
- 21 when I made my decision"?
- MS. FEEMAN: Object to form.
- 23 THE DEPONENT: So the context is
- 24 different from the factors considered. The context
- 25 describe the -- the parameters of the choice, if

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- 1 you listed a lot of factors that you believe would
- 2 be relevant to an application programmer's decision
- 3 to develop applications.
- 4 Are -- is -- is there -- I guess, how did
- 5 you come up with that list?
- 6 A. Uh-huh.
- 7 So the list that -- that I mentioned were
- 8 just examples of factors that one could argue could
- 9 reasonably be relevant to the app developers. I
- 10 didn't make any claim that they were relevant.
- 11 These are just factors that are related to the --
- 12 the expected demand that the developer might --
- 13 might expect to receive if they joined the platform
- 14 and the expected costs that they would incur by
- 15 joining the platform.
- 16 Q. Okay.
- 17 A. And, again, as I mentioned earlier, I
- 18 reached this -- this list, which may not be
- 19 exhaustive, just based on the basic nature of the
- 20 decision that is being made here by developers.
- Q. So is that -- it seems to me like you're
- 22 defining historical context as whatever factors
- 23 would be relevant to the decision-maker during that
- 24 time period.
- 25 Is that an accurate assessment?

- 1 you want.
- 2 If I am a developer, I have a choice
- 3 between joining a platform versus not joining the
- 4 platform. There are several -- several factors
- 5 that are going to impact the attractiveness of
- 6 these two options, and the choice context is going
- 7 to drive these factors which, therefore, is going
- 8 to drive what I -- what I'm going to consider when
- 9 making my decision and what decision I am going to
- 10 reach as a developer.
- 11 Q. (By Ms. Karwande) So can you explain what
- 12 you mean by choice context in that -- the answer you
- 13 just gave?
- 14 A. The -- again, the choice context captures
- 15 the relevant dimensions that could impact the
- 16 attractiveness of the option to -- to develop for
- 17 that platform and the attractiveness of the option
- 18 not to develop for the platform.
- 19 Q. So if you were to describe the choice
- 20 context for application developers, how would you
- 21 describe it?
- A. Again, I was not asked to think of a way
- 23 to describe the context. I was reacting to the
- 24 survey. I would need to spend a bit more time to
- 25 reach an opinion as to how I would describe the

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Page 134 Page 136 1 in his survey; is that accurate? 1 Analysis gave to you in support of your report? A. I stated in my report, as to the A. I believe these article were brought to 3 my attention by the team Analysis --3 16 percent who did report Android development 4 experience between 2007 and 2009, due to the 4 Analysis Group. 5 imprecise nature of recall, these respondents would Q. Okay. So according to your report, 6 be unlikely to accurately recall decision-making 6 Dr. Simonson has studied recall and has published 7 factors from up to eight years prior to when 7 these two papers. Would you consider Dr. Simonson to have 8 Dr. Simonson's survey was conducted. 8 Q. So you would agree that you criticized 9 expertise in the field of recall? 10 Dr. Simonson's report for not taking recall into 10 A. These papers comment on issues relating 11 to recall. The first paper -- in both papers, he's 12 the last author. The first paper is published 12 A. I point to the fact that there is a 13 strong possibility that respondents today may not 13 with -- with eight authors, and the second paper is 14 recall the factors that influenced their decisions 14 published with three authors. I believe it's a 15 up to nine years ago. 15 little bit of matter of -- of judgment whether he Q. And do you have expertise in --16 would be considered an expert in recall or not. 17 A. Or eight -- eight years ago -- sorry. 17 One might argue probably both ways. 18 Q. So the two other papers that you cite in 19 19 the section on recall --Do you -- do you have expertise in the 20 field of recall? 20 A. Uh-huh. 21 21 A. I have expertise in the field of O. -- and I believe it's -- let's see, 22 marketing, in general, and I am aware of issues 22 footnote 36 and footnote 33. Both deal with 23 with recall. I am not a -- someone who researches 23 autobiographical questions; is that correct? A. Both of these articles include auto---24 recall specifically. 24 25 Q. And have you published any papers 25 autobiographical events. I believe that's at least Page 135 Page 137 1 addressing recall? 1 the one in footnote 36 might also include other A. I have not met -- published papers that 2 events which are not autobiographical. But I would 3 specifically study the issue of recall. 3 have to look at this article again to give you a Q. And isn't it true that Dr. Simonson has 4 precise answer. 5 published two papers related to the study of Q. So right now, sitting here, you're not 6 recall? 6 sure if that article addresses maybe 7 I believe you cited them in your report, 7 high-involvement decisions? 8 actually. Let's see. 8 MS. FEEMAN: Object to form. A. Do you have a specific footnote or 9 THE DEPONENT: Sorry. First, I don't 10 paragraph? 10 know the link between non-autobiographical and high 11 Q. Yeah. I think it's paragraphs --11 involvement, so let me answer the question with 12 footnote 37 on page 17. 12 high involvement. 13 And you note that Dr. Simonson has 13 Q. (By Ms. Karwande) Sure. 14 studied recall and the factors that influence it, 14 A. As I recall, the article I cite on --15 including the length of time between an event and 15 that I say footnote 33, mentions some context in 16 the evaluation of an event. And then you provide a 16 which decisions could be described as high 17 quote. 17 involvement. I think I remember a paragraph in A. Yes. These references suggest to me that 18 that article that talks about a meeting between 19 Dr. Simonson is aware of the fact that consumers 19 President Nixon and some of his collaborators in 20 are less likely to recall events that happen in the 20 the Water -- in the context of the Watergate 21 past. 21 scandal, and how one of these collaborators made

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22 some errors in recalling some things that happened

The article I cited on footnote 36, I

23 in these meetings which representatively very

24 important to their carriers.

23 when drafting your report?

A. Yes, I did.

Q. Did you -- did you review these articles

Q. Were these articles that the team at

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